

PUB-NO: JP362108844A
DOCUMENT-IDENTIFIER: JP 62108844 A
TITLE: NOVEL GLYCEROL DERIVATIVE

PUBN-DATE: May 20, 1987

INVENTOR-INFORMATION:

NAME	COUNTRY
IKETANI, YUKINOBU	
TAGUCHI, HEIHACHIRO	
NIITSU, KAZUAKI	

ASSIGNEE-INFORMATION:

NAME	COUNTRY
TSUMURA JUNTENDO INC	

APPL-NO: JP60247207
APPL-DATE: November 6, 1985

US-CL-CURRENT: 554/224
INT-CL (IPC): C07C 69/587; A61K 31/23

ABSTRACT:

NEW MATERIAL: A glycerol derivative of formula (when R1 is linoleoyl, R2 is linoleoyl or palmitoyl and when R1 is palmitoyl, R2 is tricosanoyl, linoleoyl or palmitoyl).

EXAMPLE: 1-Tricosanoyl-2-linoleoyl-3-palmitoyl-glycerol.

USE: Remedy for thrombotic diseases.

PREPARATION: Dried seed of Trichosanthes japonica. Trichosanthes bracteata, etc. (a plant of Cucurbitaceae family) is extracted with a solvent such as water, methanol, ether, benzene, etc., and subjected to column chromatography. The obtained crude fraction is purified by chromatography to obtain the objective compound.

COPYRIGHT: (C)1987, JP0&Japio